

# California OES Weather Threat Briefing

Tuesday, July 20, 2021  
9:00 AM PDT

**Day 1 (Tuesday):** Critical fire weather conditions are expected again for Modoc County, but the remainder of the state will remain below critical conditions. Above normal temperatures continue across the state with an isolated storm possible across southern California or the Sierras.

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**07/20/21 - 07/26/21**

## **Tuesday-Monday**

- Critical fire weather conditions will continue Tuesday and Wednesday in northeastern California due to strong gusty winds and low relative humidity
- A decrease in thunderstorm activity is expected for Tuesday and Wednesday, with any storms expected to be isolated in nature and primarily over the Sierra and Southern Region mountains
  - Additional moisture could potentially move into the state late in the week or over the weekend, and bring more scattered coverage of showers and thunderstorms
- Fire weather conditions will remain elevated through much of the week, with dry conditions continuing in most locations and locally breezy winds possible, especially in the mountains and foothills
- Low to moderate heat risk impacts will continue across primarily inland portions of Southern Region, with a bit of a cooling trend expected for the end of the week



# CALIFORNIA WEATHER IMPACTS

07/20/21 - 07/26/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
<b>Non-Thunderstorm Damaging Winds</b>							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
<b>Heat Risk</b>	Inland/ Southern	Southern	Southern	Southern			
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



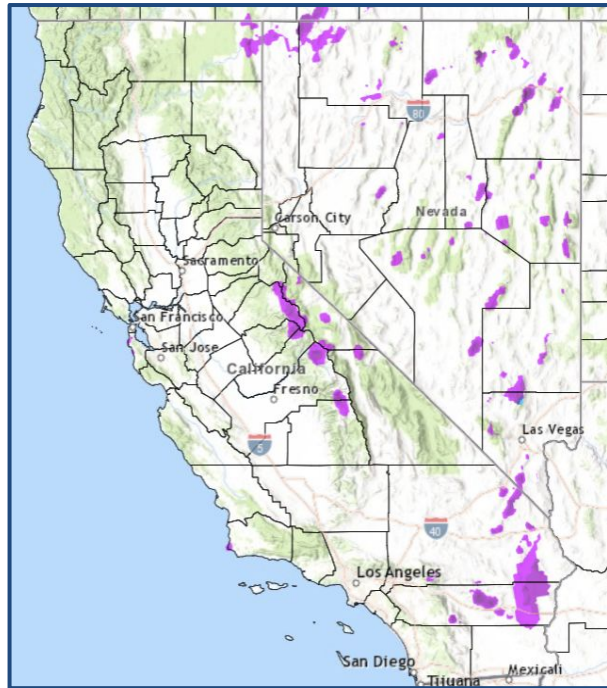
Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

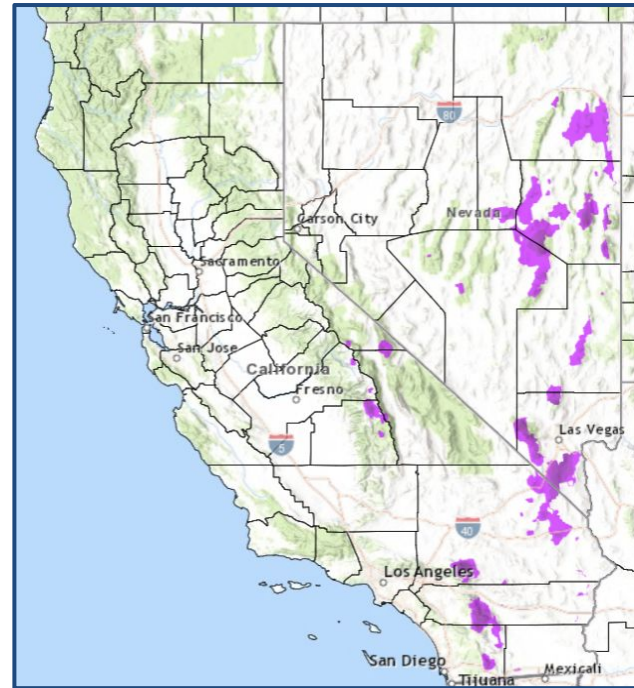
07/20/21 - 07/22/21



**Tuesday**



**Wednesday**



**Thursday**

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**07/25/21 - 08/02/21**

## **6-10 Day Outlook (July 25 – July 29)**

### **Temperatures**

- Below normal temperatures are favored across southern California, with above normal temperatures favored for central and northern California

### **Precipitation**

- Near normal precipitation is favored for much of the state, except above normal precipitation in the Sierra, and across far northern and far southern California where below normal precipitation is favored

## **8-14 Day Outlook (July 27 – August 2)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored for the majority of the state, with the exception of far northern and far southern California where below normal precipitation is favored



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

